CLAIMS

What is claimed is:

1. A remote controlled ventilation register attachment, comprising:

a housing that is adapted to attach to an adapter and also adapted to maintain at least a receiver, a switch, a drive, and a power source;

the adapter being configured to couple the housing to a ventilation register;

the receiver located in the housing and capable of receiving a signal directly from a remote control device, and also capable of generating an electric signal for the switch;

the switch coupled to the receiver and to the drive;

the switch having logic capable of controlling a supply of power to the drive; and

the drive being adapted to couple to a member.

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- 2. The remote controlled ventilation register attachment of claim 1 wherein the power source is a battery.
- 3. The remote controlled ventilation register attachment of claim 1 wherein the adapter comprises a snap hook that couples to the ventilation register, and a snap that couples to the housing.

4. The remote controlled ventilation register attachment of claim 1 wherein the adapter is configured to couple to a plurality of ventilation registers.

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- 5. The remote controlled ventilation register attachment of claim 1 wherein the adapter couples to a front portion of the ventilation register.
- 7. The remote controlled ventilation register attachment of claim 1 wherein the adapter couples to a rear portion of the ventilation register.
 - 8. The remote controlled ventilation register attachment of claim 1 wherein the adapter is a metal plate comprising a ventilation register clamp and a housing mount.

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- 9. The remote controlled ventilation register attachment of claim 1 wherein the adapter comprises a strap that is adapted to couple to the housing.
- 10. The remote controlled ventilation register attachment of claim 1 wherein the adapter comprises a strap that is adapted to couple to the ventilation register.

- 11. The remote controlled ventilation register attachment of claim 1 wherein the adapter comprises magnets adapted to couple to the ventilation register.
- 12. The remote controlled ventilation register attachment of claim 1 wherein the housing mount is a snap-on steak.
- 13. The remote controlled ventilation register attachment of claim 1 wherein the housing is integrated within the body of a ventilation register.

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14. A method of remotely opening or closing a ventilation register, comprising:

a housing comprising a receiver, a logic, a local power source, and a motor;

5 receiving a wireless signal at the receiver;

using the logic to convert the signal into a motor signal; and running the motor to articulate a ventilation register;

wherein the motor, the receiver, and the logic are powered with the local power source.

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- 15. The method of claim 14 wherein the housing is adapted to couple to the ventilation register.
- 16. The method of claim 14 wherein the housing is integrally formed with the ventilation register.

17. A method of remotely opening or closing a ventilation register via a housing that removably couples about a portion of an exposed face of a ventilation register, comprising:

receiving a wireless signal;

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using logic to convert the signal into a motor signal; and
utilizing a local power source to run a motor to articulate a ventilation
register between an open and a closed position.